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7	Application No.	Applicant(s)	
Notice of Allewshility	09/905,563	SUN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Andrew L. Sniezek	2651	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	is IS (OR REMAINS) CLOSED in 85) or other appropriate commu FRIGHTS. This application is si	this application. If not included nication will be mailed in due course	. THIS e initiative
1. This communication is responsive to <u>amendment filed</u>	<u>12/20/04</u> .		
2. The allowed claim(s) is/are 1-52.			
3. \boxtimes The drawings filed on <u>08 March 2004</u> are accepted by the second	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: Certified copies of the priority documents h Certified copies of the priority documents h Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO 	ave been received. ave been received in Application documents have been received E" of this communication to file	ı No in this national stage application fro	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which is 	bmitted. Note the attached EXA gives reason(s) why the oath or	MINER'S AMENDMENT or NOTICE declaration is deficient.	: OF
 CORRECTED DRAWINGS (as "replacement sheets") r (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date 	person's Patent Drawing Review		
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CFF	e drawings in the front (not the back)	of
DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT	posit of BIOLOGICAL MATE	RIAL must be submitted. Note the	е
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material	8) 6. Interview Sur Paper No./N B/08), 7. Examiner's A	lail Datemendment/Comment tatement of Reasons for Allowance	

Application/Control Number: 09/905,563

Art Unit: 2651

1. The following action is taken in view of the amendment filed 12/20/04.

Allowable Subject Matter

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2. Claims 1-52 are allowed, with claims 9, 10, 11, 30, 31, 32, 38, 39, 40, 41, 50, 51 renumbered as claims 11, 9, 10, 32, 30, 31, 39, 40, 41, 38, 51, 50 respectively.

3. The following is an examiner's statement of reasons for allowance: Reasons for allowance of independent claims 1, 9, 12, 19, 30, 33, 38, 42, 50 and 52 was previously stated. The claimed method as set forth in claim 21 along with the disk drive as set forth in claim 34 and 43 that includes moving a transducer/actuator arm during a normal non-park operation, i.e. seek operation that includes a velocity profile such that this velocity profile is adjusted/derated based ion the direction of movement of the transducer/actuator arm is neither taught by nor an obvious variation of the art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew L. Sniezek whose telephone number is 571-272-7563. The examiner can normally be reached on Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

> Andrew L. Sniezek **Primary Examiner** Art Unit 2651

A.L.S. 4/11/05